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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/972,181	10/05/2001	Dusan Miljkovic	700.03-USI	3749
34284 75	590 11/05/2004		EXAMINER	
ROBERT D. FISH RUTAN & TUCKER LLP			OH, TAYLOR V	
611 ANTON BLVD 14TH FLOOR		ART UNIT	PAPER NUMBER	
COSTA MESA	COSTA MESA, CA 92626-1931		1625	
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/972,181	MILJKOVIC, DUSAN
Office Action Summary	Examiner	Art Unit
	Taylor Victor Oh	1625
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing - earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on <u>23 S</u> This action is FINAL . 2b) ☐ This Since this application is in condition for alloware closed in accordance with the practice under E	s action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ⊠ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-20 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.	
Application Papers		
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 15 January 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Example 11.	: a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No d in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	

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Applicant's arguments with respect to claims 1-20 have been considered but are most in view of the new ground(s) of rejection.

The Status of Claims

Claims 1-20 are pending.

Claims 1-20 are rejected.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, the terms "an oxidizable compound", "an electrophilic compound", "an electron donating group", "a complex", and "a second stability towards the oxidation" are recited. They are vague and indefinite because the claims do not define what each of them is with respect to its chemical structure and its functional group; and furthermore, it is uncertain as to how they are arranged with respect to their spatial arrangement among the electrophilic compound and the electron donating group by forming the complex. Moreover, the phrase "a second stability towards the oxidation" is

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unclear because there is no description in the claim as to how the first stability is different from the second stability. In addition, the claim is the Reach-Through Claim. The claim does read on the future oxidizable compounds and electrophilic compounds, and electron donating groups which have not discovered yet. In order to overcome this rejection, the examiner recommends to add the specific oxidizable compounds and electrophilic compounds, and electron donating groups to the instant claim. Therefore, an appropriate correction is required.

In claim 2, the phrase "R' and R" optionally comprise" is recited.

The expression is vague and indefinite because "R' and R" optionally comprise" would mean that there are other additional components besides the only R' and R" group. Therefore, an appropriate correction is required.

In claim 3, the phrases "the oxidizable compound further comprises" and "a first electron donating group and a second electron donating group" are recited. The expressions are vague and indefinite. This is because "the oxidizable compound further comprises" would mean that there are other additional components besides the only oxidizable compound; furthermore, there is uncertain as to what they are respectively and which the electron donating group is the first one relative to the second electron donating group in the structurally unknown oxidizable compound. In addition, the claim is the Reach-Through Claim. The claim does read on the future oxidizable compounds

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which have not discovered yet. In order to overcome this rejection, the examiner recommends to add the specific oxidizable compounds to the instant claim.

Therefore, an appropriate correction is required.

In claim 4, the phrases "the electron donating group and a second electron donating group" are recited. The expressions are vague and indefinite. This is because there is uncertain as to which the electron donating group is the first one relative to the second electron donating group in the structurally unknown oxidizable compound. In addition, the claim is the Reach-Through Claim. The claim does read on the future electron donating groups which have not discovered yet. In order to overcome this rejection, the examiner recommends to add the specific electron donating groups to the instant claim.

Therefore, an appropriate correction is required.

In claim 5, the phrases "the electron donating group" and "the oxidizable compound" are recited. The expressions are vague and indefinite. This is because there is uncertain as to which the electron donating group is and what the structurally unknown oxidizable compound is. In addition, the claim is the Reach-Through Claim. The claim does read on the future oxidizable compounds and electron donating groups which have not discovered yet. In order to overcome this rejection, the examiner recommends to add the specific oxidizable compounds and electrophilic compounds,

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and electron donating groups to the instant claim. Therefore, an appropriate correction

is required.

In claim 7, the phrase "the electron-donating group " is recited. The expression is vague and indefinite because of its Reach-Through Claim. The claim does read on the future electron donating groups which have not discovered yet. In order to overcome this rejection, the examiner recommends to add the specific electron donating groups

to the instant claim. Therefore, an appropriate correction is required.

In claims 8, 19, and 20, the phrase "the electrophilic compound comprises" is recited. The expression is vague and indefinite because "the electrophilic compound comprises" would mean that there are other additional components besides the only "the electrophilic compound. In addition, the claim is the Reach-Through Claim. The claim does read on the future electrophilic compounds which have not discovered yet. In order to overcome this rejection, the examiner recommends to add the specific electrophilic compounds to the instant claim. Therefore, an appropriate correction is required.

In claim 14, the phrase "the oxidizable compound" is recited. The expression is vague and indefinite because of its Reach-Through Claim. The claim does read on the future oxidizable compounds which have not discovered yet. In order to overcome this

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rejection, the examiner recommends to add the specific oxidizable compounds to the instant claim. Therefore, an appropriate correction is required.

In claim 17, the terms "a compound", "an oxidizable compound", "an electrophilic compound", "an electron donating group", and "a complex" are recited. They are vague and indefinite because the claims do not define what each of them is with respect to its chemical structure and its functional group; and furthermore, it is uncertain as to how they are arranged with respect to their spatial arrangement among the electrophilic compound and the electron donating group by forming the complex. Moreover, the phrase "a second stability is greater than the first stability" is unclear because there is no description in the claim as to how much the second stability is greater than the first stability. In addition, the claim is the Reach-Through Claim. The claim does read on the future oxidizable compounds and electrophilic compounds which have not discovered yet. In order to overcome this rejection, the examiner recommends to add the specific oxidizable compounds and electrophilic compounds to the instant claim. Therefore, an appropriate correction is required.

In claim 18, the phrases "the electron donating group and a second electron donating group" are recited. The expressions are vague and indefinite. This is because there is uncertain as to what they are respectively and which the electron donating

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group is the first one relative to the second electron donating group in the structurally unknown oxidizable compound. Therefore, an appropriate correction is required. In addition, the claim is the Reach-Through Claim. The claim does read on the future electron donating group which have not discovered yet. In order to overcome this rejection, the examiner recommends to add the specific electron donating group to the instant claim. Therefore, an appropriate correction is required.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Taylor Victor Oh whose telephone number is 571-272-0689. The examiner can normally be reached from 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Mckane can be reached on 571-272-0699. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

11/2/54

Cecilia J. Tsang

Technology Center 1600